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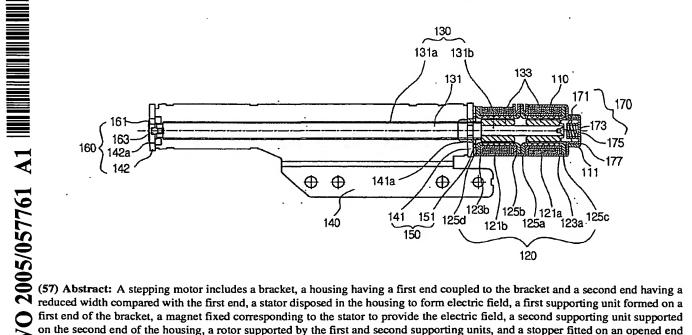
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first end of the bracket, a magnet fixed corresponding to the stator to provide the electric field, a second supporting unit supported on the second end of the housing, a rotor supported by the first and second supporting units, and a stopper fitted on an opened end of the second end of the housing to support the second supporting unit.